

CLAIMS

1. A method for network communication controlled by a network server over a network using a connection-oriented protocol with a network client, wherein the network server has a first server configuration and the network client has a client configuration, the method comprising the steps of:

detecting the network client configuration;

replacing said first server configuration with a second server configuration;

responsive to a determination that the client configuration is incompatible with the second server configuration, disconnecting the network client.

2. The method of claim 1 wherein the connection-oriented protocol is provided over a network connection using a connectionless protocol.

3. The method of claim 1 wherein the determination that the client configuration is incompatible with the second server configuration is determined by the network server.

4. The method of claim 1 wherein the detecting step further comprises the step of receiving a message at the network server, wherein the message includes the client configuration.

5. The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include data compression parameters.

6. The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include data encryption parameters.

7. The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include signal strength parameters.

8. The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include data communication speed parameters.

9. The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include media encoding parameters.

5 10. The method of claim 1 wherein the client configuration, the first server configuration and the second server configuration include business application parameters.

10 11. A network server for communicating with a network client over a network comprising:

a client configuration detector for detecting a configuration of the network client;

a server configurator for changing the configuration of the network server;

15 a comparator for determining if the configuration of the network client is compatible with the configuration of the network server; and

a server communications component for connecting with the network client using a connection-oriented protocol,

20 wherein the server communications component is operable to disconnect the network client responsive to said comparator.

12. The network server of claim 11 wherein the connection-oriented protocol is provided over a network connection using a connectionless protocol.

25 13. A computer program product comprising computer program code stored on a computer readable storage medium which, when executed on a data processing system, instructs the data processing system to carry out the method as claimed in claim 1.